

## Claims

- [1] In a nose mask, an anion emission and anti-dust nose mask, comprising:  
a support frame that is installed between an end of a nose and an intermediate portion of an upper lip wherein both sides are bent about a center for thereby covering nose holes, and both ends of the same are bent in one direction and are closely contacted with a nose back wherein the support frame has a wing part;  
a filter part that is combined with the support frame and is formed of nano fiber for purifying air inhaled through the nose and has a receiving pocket with fine holes for storing a certain health assistant material such as silver fiber, tourmaline particle, etc.; and  
an settling unit that includes, so that the combined body of the support frame and the filter part is installed firmly in the nose, a semi-ring part that is inserted into the nose holes about the wall between the nose holes; a crook part that is downwardly bent in an oval shape from both ends of the semi-ring part and contacts with a lower side of the deep nose and is engaged thereby; a connection part that is extended from both ends of the crook part and is extended horizontally in the direction of the semi-ring part and is connected to a groove part; and a groove part formed in a rectangular shape at both ends of the connection part; and a magnet that is attached to the groove part for fixing the support frame, the settling unit is formed of either etc.
- [2] The mask of claim 1, further comprising an assistant receptacle with fine holes on the surface, or tourmaline source stones or tourmaline ceramic balls that is inserted into or attached to the crook part of the settling unit.
- [3] The mask of either claim 1 or claim 2, wherein said wing part of the support frame is designed in such a manner that the wing part of both sides of the same is folded and has a hinge function for thereby enhancing a pressure adjusting function.
- [4] The settling unit which is separated independently from the filter body (support frame and filter part) in the nose mask of either claim 1 or claim 2.